

## Electronic Acknowledgement Receipt

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| <b>EFS ID:</b>                              | 2770055  |
| <b>Application Number:</b>                  | 10619521   |
| <b>International Application Number:</b>    |  |
| <b>Confirmation Number:</b>                 | 7465   |
| <b>Title of Invention:</b>                  | RELIABILITY-ENHANCING LAYERS FOR VERTICAL CAVITY SURFACE EMITTING LASERS |
| <b>First Named Inventor/Applicant Name:</b> | Qing Deng  |
| <b>Customer Number:</b>                     | 57299  |
| <b>Filer:</b>                               | Scott Weitzel/Adrienne Barclay   |
| <b>Filer Authorized By:</b>                 | Scott Weitzel  |
| <b>Attorney Docket Number:</b>              | 10003809-7   |
| <b>Receipt Date:</b>                        | 25-JAN-2008  |
| <b>Filing Date:</b>                         | 14-JUL-2003  |
| <b>Time Stamp:</b>                          | 16:55:14   |
| <b>Application Type:</b>                    | Utility under 35 USC 111(a)  |

### Payment information:

|  |                 |
|--|-----------------|
| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$ 940          |
| RAM confirmation Number                  | 2281            |
| Deposit Account                          | 503718          |
| Authorized User                          |                 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.20 (Post Issuance fees)

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

**File Listing:**

| Document Number | Document Description | File Name                 | File Size(Bytes) /Message Digest                 | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|---------------------------|--|------------------|------------------|
| 1               |                      | PetitionForWithdrawal.pdf | 238955<br>1e59072a385544076d53b77cd82c4f9123d42a | yes              | 6                |

**Multipart Description/PDF files in .zip description**

| Document Description                         | Start | End |
|--|-------|-----|
| Petition to Withdraw from Issue              | 1     | 1   |
| Request for Continued Examination (RCE)      | 2     | 3   |
| Information Disclosure Statement (IDS) Filed | 4     | 6   |

**Warnings:****Information:**

|   |                   |               |  |    |   |
|---|-------------------|---------------|--|----|---|
| 2 | Foreign Reference | ep0772266.pdf | 38590<br>9d2e154c5e1900d0b05a4281c7e05cf12a<br>c9d9ca8 | no | 8 |
|---|-------------------|---------------|--|----|---|

**Warnings:****Information:**

|   |                        |              |  |    |   |
|---|------------------------|--------------|--|----|---|
| 3 | Fee Worksheet (PTO-06) | fee-info.pdf | 8358<br>e32b673b5e9734d87a83461cd80079af<br>a1c4670d | no | 2 |
|---|------------------------|--------------|--|----|---|

**Warnings:****Information:**

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| <b>Total Files Size (in bytes):</b> | 285903 |
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.